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First Named Inventor	Hisashi NAKAMURA		
Art Unit	2629		
Examiner Name	Ke Xiao		
Attorney Docket Number	031016		

U.S. PATENT DOCUMENTS						
F	Cia	Document Nu	ımber	Publication Date		
Examiner Cite Initials* No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document		
/K.X./	ì	US 2003/0199267		10-23-2003	Iwasa et al.	
\1/	2	US 2002/0058536		05-16-2002	Horii et al.	
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Initials*	No.1	Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
/K.X./	4	WO	02/42890 A1		05-30-2002	Corresponds to Cite No. 1	Abstract
жими	5	JP	2002-512409		04-23-2002	Siemens (Corresponds to Cite Nos. 6 & 7)	Yes, comp. generated
	6	wo	99/54851		10-28-1999	Siemens (Corresponds to Cite No. 5)	Abstract
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	8	JP	2002-229739		08-16-2002	Furuno Electric Co. Ltd.	Yes
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	10	JP	2002-041469		02-08-2002	Toshiba Corp.	Yes
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	12	JP	2000-043484		02-15-2000	Ricoh Co. Ltd. (Corresponds to Cite No. 3)	Abstract
	13	JP	2000-003338		01-07-2000	NEC Eng. Ltd.	Yes
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	16	JP	07-306730		11-21-1995	Ricoh Co. Ltd.	Yes
	17	JP	2001-067051		03-16-2001	Seiko Epson Corp.	Yes
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	22	JP	10-111728		04-28-1998	Hitachi Ltd.	Yes
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Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	
/K.X./	23	Japanese Office Action dated September 19, 2006, Application No. 2006-025175	No	
/K.X./	24	Japanese Office Action dated December 5, 2006, Application No. 2006-025175	No	
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	/Ke Xiao/		03/19/2008
Examiner Signature		Date Considered	

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